

	Search Text	DBs
1	("6384461").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2	"6384461".URPN.	USPAT
3	("5574292" "5616524").PN.	USPAT
4	first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	(first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
6	<p>((first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and ("438"/\$6 "257"/\$6)</p>	<p>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</p>

	Search Text	DBs
7	<p>((first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and ("438"/\$6 "257"/\$6)) and ("a" amorphous) near (silicon si)</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	mushroom near (shape shaped) near2 electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	<p>(first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide))) and (mushroom near (shape shaped) near2 electrode)</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
10	<p>((first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and 257/458</p>	<p>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</p>

	Search Text	DBs
11	<p>((first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and ("438"/\$6 "257"/\$6)) and (source drain "s/d") near2 electrode</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
12	<p>(first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide))) and lateral with leak\$3 with current</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
13	<pre>(first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide))) and lateral\$2 with leak\$3 with current</pre>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	<pre>(first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide))) and leak\$3 with current</pre>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
15	<p>((first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and ("438"/\$6 "257"/\$6)</p>	<p>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</p>

	Search Text	DBs
16	<p>first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)) and ("438"/\$6 "257"/\$6) not (((first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and ("438"/\$6 "257"/\$6))</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	<p>(dual two) near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide))</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	<p>("4700457" "4985718" "4990463" "5006481" "5262354" "5312512").PN.</p>	USPAT.

	Search Text	DBs
19	("5232970" "5288989" "5416233").PN.	USPAT
20	("4577395" "4833094" "5026659" "5162248" "5270241" "5275974" "5292679" "5384152" "5604696").PN.	USPAT
21	full near fill near factor near image near array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
22	full near fill near factor near image near array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	fill near factor near imag\$3 near array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
24	fill near factor near image near array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
25	fill near2 factor near imag\$3 near array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
26	imag\$3 near array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
27	(imag\$3 near array) and upper near electrode with (ito (tin indium) near2 oxide) with pattern\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
28	(imag\$3 near array) and electrode with (ito (tin indium) near2 oxide) with pattern\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
29	((imag\$3 near array) and electrode with (ito (tin indium) near2 oxide) with pattern\$3) not ((imag\$3 near array) and upper near electrode with (ito (tin indium) near2 oxide) with pattern\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
30	(438/38,622,624,637,778,786,787,958,981,for.395,for.489,for.493).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
31	imag\$3 near array and ((438/38,622,624,637,778,786,787,958,981,for.395,for.489,for.493).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	second adj passivation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
33	imag\$3 near array and ((438/38,622,624,637,778,786,787,958,981,for.395,for.489,for.493).CCLS.) and @pd>="20030221"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
34	("20020089026").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
35	imag\$3 near array and ((438/38,622,624,637,778,786,787,958,981,for.395,for.489,for.493).CCLS.) and @pd>="20030820"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	("20020089026").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
37	"5858832".URPN.	USPAT
38	("4700457" "4985718" "4990463" "5006481" "5262354" "5312512").PN.	USPAT
39	("5499207").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
40	"5499207".URPN.	USPAT
41	("5155573" "5321649" "5382817").PN.	USPAT
42	jp-62293726-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
43	"5712506".URPN.	USPAT
44	("5232970" "5288989" "5416233").PN.	USPAT
45	"5288989".URPN.	USPAT
46	("4780394" "5233181" "5243177").PN.	USPAT
47	bcb adj dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
48	imag\$3 near array and ((438/38,622,624,637,778,786,787,958,981,for.395,for.489,for.493).CCLS.) and @pd>="20010225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	bcb adj dielectric and (oxy near nitride oxynitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
50	(polyimide bcb) with dielectric and (oxy near nitride oxynitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
51	imag\$3 near array and ((438/38,622,624,637,778,786,787,958,9 81,for.395,for.489,for.493).CCLS.) and @pd>="20040813"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB